

	GT2655-105	GT2655-107		
Chemical	60	60		
Mowiol 8-88	40	40		
Mowiol 15-79	2	2		
Agafloc CF-50-P	0.5	0.5		
Boric Acid	10	10		
Ludox CL	0.50%			
Silwet L-7605		0.50%		
Pluronic 25R4				

5.5 GSM

4 sheets each heat gun dry

Base Paper I.D.

1	coated	Ikon Gloss 150	Invention
2	coated	Mega Matt 150	Invention
3	cast coated	Zanders supergloss base paper (cast coated)	Invention
4	photo base	6 mil gel subbed photo paper	Comparison
5	photo base	9 mil gel subbed photo paper	Comparison
6	uncoated	RX-700	Comparison
7	uncoated	Hammermill Color Copy	Comparison
8	uncoated	Classical Crest	Comparison
9	uncoated	HP Multipurpose	Comparison

Sample	GT2655-105-1	GT2655-105-2	GT2655-105-3	GT2655-105-4	GT2655-105-5	GT2655-105-6	GT2655-105-7	GT2655-105-8	GT2655-105-9
Gamut CIE Lab Volumes	401554	435791	449151	426661	414356	301480	304655	307576	272926
Gloss/Haze Uniformity	Average	Good	Good	Poor	Poor	Average	Average	Average	Average
Gloss - Average	16	6	47	25	36	1	1	1	1
Kod	2.1	2.5	2.6	2.4	2.1	1.6	1.5	1.6	1.5
Humid Bleed (mils) worst color	6.9	7	10.6	33.4	33.9	5.1	4.9	5	4.8
Humid Bleed (mils) 1/2 halo	4	4.1	6.8	18.2	18.1	3.6	3.3	3.7	3.2
Humid Color Shift - (D50) avg. 10 grays	4.7	4.4	5.5	6.1	6.1	3.0	3.1	3.0	3.0

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Sample	GT2655-107-1	GT2655-107-2	GT2655-107-3	GT2655-107-4	GT2655-107-5	GT2655-107-6	GT2655-107-7	GT2655-107-8	GT2655-107-9
Gamut CIE Lab Volumes	442451	443591	448817	440748	433160	357802	319081	305201	133823
Gloss/Haze Uniformity	Average	Good	Average	Poor	Poor	Average	Average	Average	Average
Gloss - Average	17	7	49	37	39	1	1	1	1
Kod	2.4	2.5	2.8	2.4	2.4	1.8	1.6	1.6	1.0
Humid Bleed (mils) worst color	6.4	6.5	10.1	31	31.4	5	5.5	5.1	5
Humid Bleed (mils) 1/2 halo	4.2	4.1	7.1	21.8	20.7	4	4.3	4	4.3
Humid Color Shift - (D50) avg. 10 grays	3.8	3.3	4.0	5.3	5.2	2.8	3.3	3.1	6.2

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